Docket No.: 33857-00014USPX

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kiyoshi Sukegawa et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For:

BROAD BAND TRANSMISSION PATH

MODEM, RADIO TERMINAL DEVICE,

PROGRAM, AND RECORDING MEDIUM

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application in accordance with 37 CFR 1.98(a)(2). Applicant submits herewith copies of any cited non-patent documents and foreign patent documents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material

DALLAS2 1187082v1 33857-00014USPX

Application No.: Not Yet Assigned

Docket No.: 33857-00014USPX

IAP6 Rec'd PCT/PTO 20 JUL 2006

information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 33857-00014USPX. A duplicate copy of this paper is enclosed.

Dated: July 20, 2006

Respectfully submitted,

Stanley R. Moore

Registration No.: 26,958

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IN LIEU OF PTO-SB/08.

Sub	stitute for form 1449A/B/P1	О		Complete if Known		
				Application Number	Not Yet Assigned 500 70	
11	IFORMATION	N DI	SCLOSURE	Filing Date	Concurrently Herewith	
STATEMENT BY APPLICANT				First Named Inventor	Kiyoshi Sukegawa	
				Art Unit	N/A	
	(Use as many sh	eets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	of 1 Attorney Docket Number 33857-00014USPX		33857-00014USPX	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
	A1*	US-20030174685-A1	09-18-2003	Hasebe	
	A2*	US-20020025835-A1	02-28-2002	Izumi	

		FOREI	GN PATENT	DOCUMENTS	
Examiner	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document	
	B1	JP-2003-196190	07-11-2003	NEC Access Technica LTD.	1
	B2	JP-2003-289343	10-10-2003	NEC Access Technica LTD.	1
	В3	JP-2002-077562	03-15-2002	Canon Inc.	1
	B4	JP-2003-339083	11-28-2003	Sanyo Electric Co. Ltd.	1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.qov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	C1	"Docomo and NEC Develop Dual Terminal for FOMA and Wireless LAN"; http://www.zdnet.co.jp/mobile/0312/02/n_dual.html				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	1
Signature	Considered	
Organization		<u> </u>

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.